Index of Claims

_	Application No.	Applicant(s)
	09/734,751	BARTELL ET AL.
	Examiner	Art Unit .
	Seyed Azarian	2625

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
-	Restricted

N	Non-Elected	
-	Interference	

A	Appeal
0	Objected

		_					J		L	
	<del></del>									
Cla	ıım	<u> </u>		_		Date	<u>e</u>	_		
	<del></del>	4			1					
Final	Original	18					1		l	
证	Ę.	Š		l		1		l		
	0	7							]	
<u> </u>	Ŷ	H	┢	-	⊢	⊢	⊢	┝	H	H
<u> </u>	-	-	┢	H	⊢	├	<del> </del>	-	⊢	
	<u> </u>		<u> </u>	<u> </u>	⊢	<u> </u>	<u> </u>	<u> </u>	┞	
	_ ₹		Ш	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	╙	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	1		L		_	$oxed{oxed}$	_	_		Ш
	\$									
	6				_		-		1	:
1	7	Ξ					Г			
	8				t			Г		П
	4	-			1	┢		H	T	$\vdash$
	1	-	$\vdash$		-	$\vdash$	$\vdash$	$\vdash$		H
	1	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
<del> </del>	<del>    </del>	$\vdash$	<del>                                     </del>		$\vdash$	├	-		$\vdash$	Н
<u> </u>	<u> </u>	<b>—</b>	<del> </del>	├	<del> </del>	├—	<del> </del>		<u> </u>	Н
<u> </u>	18	<b>L</b>	<u> </u>	<u> </u>	<u> </u>	╙	_	_	<u> </u>	Ш
ldash	1#	Ш		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	$ldsymbol{ld}}}}}}$	
	<u> 15</u>	L	L	L	L	L	L	L	L	
2	8 9 10 11 12 18 16 17	=								
	17									П
	18									П
	18 19 20 21 22 28 24 25 26			$\vdash$	1		H	$\vdash$	<del>                                     </del>	Н
<u> </u>	36	$\vdash$		-	$\vdash$	-	┢	├	┢	Н
	3	<del> </del>	┢	-	-	-	$\vdash$	⊢	-	Н
	4	$\vdash$	┡	_	$\vdash$	_	-	<u> </u>	-	$\vdash \vdash$
	<u> 4</u>	_	┡		-		<u> </u>	<u> </u>	<u> </u>	Ш
	2B		<u> </u>				L	_	_	Ш
	2#				_			_	_	Ш
3	<b>25</b>	=								
3 4 5	26	=								$\Box$
5	27	=	П							
	28									П
	29	<b>—</b>							$\vdash$	Н
	30	$\vdash$		$\vdash$	$\vdash$	H		$\vdash$		Н
<b></b>	31	$\vdash$		┝	-	<u> </u>		┢	-	Н
	31	-		-	-	-		-	$\vdash$	Н
<u> </u>	27 28 29 30 31 32 33 34 35	$\vdash$	├-	├—	<del> </del>	├	<u> </u>	$\vdash$	$\vdash$	Н
<u> </u>	33	Щ	_	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	Щ
$\sqcup$	34	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		_	$ldsymbol{f eta}$			<u> </u>	<u> </u>	Ш
	35	$oxed{oxed}$	<u>_</u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>		Ш
]	36 37			L	L			L		LJ
	37									П
	38									
	39		П				$\vdash$			Н
H	40	$\vdash$	$\vdash$	$\vdash$	Н	-	<del>                                     </del>	1		Н
$\vdash$	41	Н	$\vdash$	-	$\vdash$	Н	-	<u> </u>	-	$\vdash$
	42	$\vdash$	$\vdash$	$\vdash$	├-	├		-	$\vdash$	Н
		Н	H	<u> </u>	$\vdash$	$\vdash$	<u> </u>	<u> </u>	<u> </u>	Н
	43	Ш	Щ		<u> </u>	$\vdash$	oxdot	ļ	Ш	Ш
	44	Ш	L	_		Щ	oxdot	L		Ш
	45									Ш
	46									
	47									
	48	Н						П		$\vdash$
$\vdash$	49	$\vdash$	-	_	$\vdash$			Ι	Н	$\dashv$
	50	$\vdash$		<u> </u>	-		$\vdash$	$\vdash$	Η-	$\dashv$
	JU 1									

Cla	aim	Γ				Date	е				]	Cla	im				[	Date	е			
ם ב	Original	12/20/04										Final	Original									
-	Î												51 52									
	2												52									
	- 8								ŀ				53						L			
	1		L		_	L				_			54	Ш								
	\$ (7)		L.		L	L			<u>L</u>				55	Ш	_							Ш
	6		_	_	_				<u> </u>	_			56		_			_	_			
<u> </u>		=			_				<u> </u>	_	.		57	Щ				_				Ш
	8			_	_	_			_				58	Щ	_			_	_			
					_				_	<u> </u>			59	Щ	_							Щ
	10			_	_	_			_		1		60	Щ		_		_				$\square$
	1	$\vdash$	_		<del> </del>	<del> </del>	<u> </u>	<u> </u>	├	₩			61	$\vdash \vdash$		_		<u> </u>	├	$\vdash$		$\dashv$
	12	$\vdash$	_	-	├	├—	<u> </u>		$\vdash$	$\vdash$			62	$\vdash \vdash$		_		<u> </u>	⊢	$\vdash \vdash$		$\dashv$
	18 14	$\vdash$	_	-	├	$\vdash$	<u> </u>	<u> </u>	$\vdash$	$\vdash$		<b></b>	63 64	$\vdash \vdash$		_		⊢	$\vdash$	$\vdash$	$\vdash$	$\dashv$
	1#	H	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├			65	$\vdash$	$\dashv$	-		$\vdash$	$\vdash$	$\vdash$		$\dashv$
2	15 (6)	=	_	$\vdash$	┢	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			66	$\vdash$				$\vdash$		H		$\dashv$
-	17	Ě		-	┢	-	-	-	$\vdash$		1		67	Н	$\dashv$	-		⊢	$\vdash$	$\vdash$		$\dashv$
	18	$\vdash$	_		$\vdash$		$\vdash$	$\vdash$	$\vdash$		1 1		68		-			$\vdash$	-	$\vdash$		$\dashv$
	18 19	$\vdash$			┢╌	<u> </u>	Н		-		1 1		69		ᅱ	_		H	-	$\vdash$		$\dashv$
_	20				┢		-	_	<u> </u>	┢	1		70	-		_		_	┢		_	$\dashv$
	21			$\vdash$	$\vdash$	_				$\vdash$	ii		71	$\dashv$	$\dashv$	-				Н		$\dashv$
	22							_	-	$\vdash$	1		72		一			-				$\dashv$
	2B				$\vdash$			-		-	1		73	$\vdash$	一	-	_					П
	21 22 23 24						$\overline{}$	_			1		74	$\vdash$	_				┢			$\dashv$
3	29	=							_	İТ	1 1		75	$\overline{}$	寸				Г		_	$\neg$
1	26	=							_	<del>                                     </del>	i		76		ヿ		_					$\sqcap$
5	27	=								Ī	l l		77		ヿ							П
	28										li		78		$\neg$							
	29							_			) i		79		T							
	30										1		80									
	31												81									
	32												82									
	33			$\Box$		$\Box$			L				83	$\Box$								
	34	Ш		Ш	Ш	Ш			<u> </u>	_			84	Ш	$\Box$					Ш		
	35	Ш		Щ	Щ		Ш			<u> </u>			85	Ш					L.	Ш		
	36	Ш		$oxed{oxed}$	$\vdash$	_	Щ		<u> </u>	<b> </b>			86	$\sqcup$				_	_			
	37				$\vdash$	$\vdash$				-			87	Ш	_	_			$\vdash$	Щ		_
	38	Ш		H	<u> </u>	<u> </u>	_			$\vdash$		$\square$	88	$\sqcup$	4	4			L	Ш		
_	39	Ш			$\vdash$	<u> </u>	-		$\vdash$	$\vdash$			89	$\vdash$	-	_	_	_	<u> </u>	Ш		
_	40	Н	_	$\vdash$	$\vdash$	H	H		<b>.</b>				90	$\dashv$	-	_		_	H	Н		$\dashv$
_	41 42	$\vdash\vdash$		$\vdash$	$\vdash$	<u> </u>			H	$\vdash$			91 92	$\vdash$		-			H			
	42	$\vdash$		H	$\vdash$	$\vdash$	Н			$\vdash$			93	$\dashv$		-			-	Н		{
-	44	$\vdash$	_	$\vdash$	$\vdash$	$\vdash$	Н		$\vdash$	<del> </del>	}		93	$\dashv$	$\dashv$	-	-	-	$\vdash$	Н		$\dashv$
-	45	$\vdash \vdash$		$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-			95	$\vdash$	$\dashv$	$\dashv$	_		<del></del>	Н	$\dashv$	$\dashv$
-	46	$\dashv$		$\vdash$	Н	H	$\vdash$	-	-	$\vdash$			96	$\dashv$	$\dashv$	$\dashv$	-		<del>                                     </del>	$\vdash$		$\dashv$
-	47	-		$\vdash$	$\vdash$	$\vdash$		-	$\vdash$			-	97	+	+	-		-	-	$\vdash$	$\dashv$	$\dashv$
-	48	$\vdash$		$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	H	Н			98	$\dashv$	$\dashv$		-			$\vdash$		$\dashv$
-	49	$\dashv$		$\vdash$	Н	$\vdash$	$\vdash$	-	$\vdash$	Н			99	$\vdash$	$\dashv$	$\dashv$		-	-	$\vdash$	$\dashv$	$\dashv$
_	50	$\dashv$			Н	Н	$\vdash$		-				100	-	$\dashv$	$\dashv$			$\vdash$	$\vdash$	$\dashv$	$\dashv$
_					لــــا	ч				L			. 50			1						

	-!	Date									
Cli	aim	_				Jato	<del>-</del>	_	_	$\dashv$	
Final	Original										
	101										
	101 102										
	103		L							Ш	
	104 105		L	<u> </u>	_			╙	_	Ш	
	105		<u> </u>		_			ᆫ	$ldsymbol{f eta}$	Ш	
	106 107		<u> </u>					<u> </u>	_	Щ	
	107		<del> </del>	<u> </u>	<u> </u>	_	_	<del> </del>	_	Н	
	108 109		⊢	H	-	_		⊢	-	Н	
	110	H	┝	⊢	_				┝	Н	
	111	$\vdash$	$\vdash$	$\vdash$	H	$\vdash$		-	-	Н	
	112	_	$\vdash$	Ι-	<del> </del>	-	$\vdash$	-	$\vdash$	H	
	113		$\vdash$	T	<del>                                     </del>	T	Ħ	<b> </b>	$\vdash$	Н	
	112 113 114 115			Г							
	115										
	116										
	117 118										
	118		L		<u> </u>				<u> </u>	Ш	
	119		_	_	_					Щ	
	120		_		_	_	<u> </u>		<u> </u>	Щ	
	120 121 122		L	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	Щ	
	122			<u> </u>	<u> </u>	<u> </u>	<u> </u>		┝	Щ	
	123	_		_	┝	-	-	-		Н	
	125	_	<del></del>			$\vdash$	$\vdash$	-	⊢	Н	
	126		_	$\vdash$	╁	-	$\vdash$	-	$\vdash$	Н	
	127			$\vdash$	$\vdash$					Н	
	128	_	_	$\vdash$	$\vdash$					Н	
	123 124 125 126 127 128 129		Г							П	
	130										
	131 132										
	132		L.								
	133				_	<u> </u>	_	_	<u> </u>	Щ	
	134	_	<u> </u>	_	<u> </u>	<u> </u>	<u>_</u>	<u> </u>	L	Щ	
	135		_		<u> </u>	-		<u> </u>		$\sqcup$	
	136	_	-		<del> </del>	-	<u> </u>	<u> </u>	$\vdash$	$\vdash \vdash$	
	137 138		_	$\vdash$	H	$\vdash$	$\vdash$	⊢	$\vdash$	H	
	139		-	$\vdash$	-	-	-	$\vdash$	$\vdash$	H	
	140	_	-		$\vdash$	$\vdash$	-	$\vdash$	-	Н	
-	141			Н	H	H	-	_	Н	H	
-	142		Г	<u> </u>		Г	-	Т		М	
	143										
	144										
	145										
	146										
	147										
	148				L_			Щ.	Ш	Ш	
	149			Ш	$\vdash$	lacksquare	_		lacksquare	Ш	
	150			<u>.</u>			L			Щ	